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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 288921US0X PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/EP04/52674 27 October 2004 30 October 2003 TITLE OF INVENTION PROCESS AND APPARATUS FOR COOLING AND ATOMIZING LIQUID OR PASTY-LIKE **SUBSTANCES** APPLICANT(S) FOR DO/EO/US Mario MAIO, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. b. Cited References c. Statement of Relevancy List of Related Cases. a. PTO-1449 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 18. I A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. l 21. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 23. Other items or information: Notice of Priority/Request for Consideration/Form PCT/IB/371 Copy of Declaration of Inventorship as filed in the International Application Under Rule 4.17(iv)

## IAP12 Rec'd PCT/FiJ 01 MAY 2006

U.S. APPLICATION TO A (ITANOW), seeds CPRUE) INTERNA			52674	288921US0X PCT			
The following fees	s are submitted:	1 01721 0 17	02011	CALCULATIONS	PTO USE ONLY		
24. Basic natio	nal fee	\$300.00					
25. Examination	on fee	\$300.00					
If the written opinion p prepared by IPEA/I	repared by ISA/US or the US indicates all claims sati	\$200.00					
26. Search fee							
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TOTAL OF	24, 25 AND 26 =	\$400.00					
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	22 - 20 =	2	x \$50.00	\$100.00			
Independent claims	2 - 3=	0	x \$200.00	\$0.00			
MULTIPLE DEPENDE	ENT CLAIMS (if applicable	AL OF ABOVE C	+ \$360.00	\$			
Applicant claims	s small entity status. See		·	\$1,000.00			
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a. A check in the	e amount of \$ to cov	er the above fees is en	closed.				
b. Please charg	e my Deposit Account No.	15-0030 in the amount	of \$ to cover the	above fees.			
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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Page 2 of 2

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Docket No.

288921US0X PCT

IN RE APPLICATION OF: Mario MAIO, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/52674

FILED:

Herewith

FOR:

PROCESS AND APPARATUS FOR COOLING AND ATOMIZING LIQUID OR PASTY-LIKE SUBSTANCES

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1,000/PCT Transmittal Letter/Application Data Sheet

Notice of Priority/Request for Consideration/Form PCT/IB/371

Copy of Declaration of Inventorship as filed in the International Application Under

Rule 4.17(iv)/ International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	22	MINUS	22	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS				\$360	=	\$0.00
TOTAL OF ABOVE CALCULATIONS						\$0.00		
Reduction by 50% for filing by Small Entity					\$0.00			
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- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Surinder Sachar

Registration No. 34,423

DOCKET NO.: 288921US0XPCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Mario MAIO, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/52674

INTERNATIONAL FILING DATE: October 27, 2004

FOR: PROCESS AND APPARATUS FOR COOLING AND ATOMIZING LIQUID OR PASTY-

LIKE SUBSTANCES

## REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

hund Sochos

Norman F. Oblon Attorney of Record

Registration No. 24,618

Surinder Sachar

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